

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1: (Originally Filed) A context-sensitive caching system comprising:

- a common cache;
- a common caching engine configured to write cacheable objects to said common cache, said common caching engine being further configured to retrieve cacheable objects stored in said cache;
- a shared name generator configured to formulate cache keys for locating said cacheable objects written to said common cache;
- a plurality of configuration specifications, each said configuration specification specifying a caching policy for a single context; and,
- a plurality of plugable context providers, each said plugable context provider providing said common cache engine with an interface to corresponding ones of said configuration specifications.

Claim 2: (Originally Filed) The system of claim 1, wherein said caching policy comprises:

- a specified cacheable object type;
- rules for formulating cache keys for objects of said cacheable object type; and,
- rules for invalidating objects in said common cache of said cacheable object type.

Claim 3: (Originally Filed) The system of claim 2, wherein said cache key formulation rules comprise:

- rules for formulating cache keys for individual objects of said cacheable object type; and,
- rules for formulating cache keys for groups of said individual objects of said cacheable object type.

Claim 4: (Originally Filed) The system of claim 2, wherein said cache key formulation rules comprise conditional formulation rules specified using logical operators.

Claim 5: (Originally Filed) The system of claim 1, wherein each said plugable context provider comprises:
an application configured to provide an interface to said caching policy; and,
a deployment descriptor through which said common caching engine can access said caching policy.

Claims 6-15: (canceled)